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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	10/801366-Conf. #3154
		Filing Date	March 15, 2004
		First Named Inventor	Edward F. LEONARD
		Art Unit	1723
		Examiner Name	S. U. Kim
Total Number of Pages in This Submission	9	Attorney Docket Number	0019240.00145US2

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	WILMER OUTLER PICKERING HALE AND DORR LLP	
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Date	June 5, 2006	Reg. No. 32,590

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Leonard, Edward F., et al.

Serial No.: 10/801,366

Group Art Unit: 1723

Filed: March 15, 2004

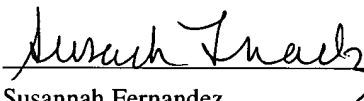
Examiner: Kim, Sun U

Title: Systems and Methods of Blood-Based Therapies Having a Microfluidic Membraneless Exchange Device

CERTIFICATE UNDER 37 C.F.R. § 1.8(a)

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MS Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office Action of March 23, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.